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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (currently amended) An apparatus to support a stent during a process of coating the stent with a coating substance, comprising a <u>first member and a second member</u>, the <u>first member</u> including a plurality of pores disposed on a <u>stent support</u> surface of the <u>first member</u>, the pores capable of receiving a coating substance during the coating process, and wherein the pores [[have]] <u>having</u> an open end and a closed end so as to provide a closed pore system on the <u>stent support</u> surface of the <u>first member</u>, the <u>second member having a stent support surface</u> <u>facing the stent support surface of the first member</u>.
- (previously presented) The apparatus of Claim 1, wherein the pores have a diameter from about 0.2 microns to about 50 microns.

Claim 3 (canceled).

- (currently amended) The apparatus of Claim 1, wherein the member stent support surface of the first member is made from a metallic material.
- (currently amended) The apparatus of Claim 1, wherein the member stent support surface of the first member is made from a polymeric material.
- 6. (previously presented) The apparatus of Claim 5, wherein the polymeric material is selected from the group consisting of regenerated cellulose, cellulose acetate, polyacetal, polyetheretherketone, polyesters, highly hydrolyzed polyvinyl alcohol, nylon, polyphenylenesulfide, polyethylene, polyethylene terephthalate, polypropylene, and combinations thereof.

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 (currently amended) The apparatus of Claim 1, wherein the member stent support surface of the first member is made from a ceramic material.

Claims 8-24 (canceled).

- 25. (previously presented) The apparatus of Claim 4, wherein the metallic material is selected from the group consisting of stainless steel, titanium, tantalum, niobium, zirconium, hafnium, and cobalt chromium alloys.
- 26. (previously presented) The apparatus of Claim 7, wherein the ceramic material is selected from the group consisting of zirconia, silica, glass, sintered calcium phosphates, calcium sulfate, and titanium dioxide.
- 27. (currently amended) A mounting assembly to support a stent during the application of a coating composition onto the stent, comprising a first element to make contact with one side of a stent, and a second element to make contact with another side of the stent, the first and second elements capable of being moved closer or further from each other, wherein the first element and/or the second element includes a layer to absorb a coating composition that comes into contact with the layer during the application process.
- 28. (previously presented) The mounting assembly of Claim 27, wherein the layer is a sponge.
- 29. (previously presented) The mounting assembly of Claim 27, wherein the first and/or second element is made from a metallic material, a polymeric material or a ceramic material.
- (previously presented) The mounting assembly of Claim 27, wherein the first and/or second element has a conical shape.
- 31. (currently amended) A support assembly to support a stent during a process of coating the stent with a composition, comprising a first element to make contact with one side of

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a stent, and a second element to make contact with another side of the stent, the first and second elements capable of being moved closer or further from each other, wherein the first element and/or the second element includes an absorbing layer disposed on the surface of the first element and/or the second element for at least partially absorbing some of the composition that comes into contact with the absorbing layer.

32. (currently amended) A support assembly to support a stent during a process of coating the stent with a composition, comprising a first element to make contact with one side of a stent, and a second element to make contact with another side of the stent, the first and second elements capable of being moved closer or further from each other, wherein the first element and/or the second element is made from an absorbent material for at least partially absorbing some of the composition that comes into contact with the first element and/or the second element.